MAY 1 7 2006

Approved for use through 07/31/2008. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE are required to respond to a coll on of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons **Application Number** 10/761,790 Filing Date TRANSMITTAL January 21, 2004 First Named Inventor Albert E. Cosand **FORM** Art Unit Examiner Name Khei M. Nguyen (to be used for all correspondence after initial filing) Attorney Docket Number 03W012 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Drawing(s) Fee Transmittal Form Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) **|** | Petition Amendment/Reply Petition to Convert to a Proprietary Information Provisional Application After Final Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer below): Extension of Time Request Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Responsive to Office Action mailed February 27, 2006 Title: Clocked DAC Current Switch Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Raytheon Company Signature Printed name Leonard A. Alkov Reg. No. Date 30,021 May 17, 2006 CERTIFICATE OF TRANSMISSION/MAILING FAX No. 571-273-8300 I hereby certify that this correspondence is being facelmile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, cell 1-800-PTO-9199 and select option 2.

Leonard A. Alkov

Typed or printed name

Date

May 17, 2006

RECEIVED
CENTRAL FAX CENTER

MAY 1 7 2006

PD 03W012

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Albert Cosand

Serial No. 10/761,790

Filed: 01/21/2004

For: CLOCKED DAC CURRENT SWITCH:

Group Art Unit 2819

Examiner: Nguyen, Khai M.

Date: April 14, 2006

AMENDMENT B

Commissioner of Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated February 27, 2006, please amend the above-identified application as follows and consider the subsequent Remarks: